



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/802,476	03/09/2001	Ewerton L. Madruga	UC2000-311-2

CONFIRMATION NO. 5888

FORMALITIES LETTER



OC000000005986742

John P. O'Banion
O'BANION & RITCHEY LLP
400 Capitol Mall, Suite 1550
Sacramento, CA 95814

Date Mailed: 04/19/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 355 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 420.

*A copy of this notice **MUST** be returned with the reply.*

MTB
Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

06/13/2001 AWONDAF1 00000029 09802476

01 FC:201
02 FC:205

355.00 OP
65.00 OP



H-14

PATENT

Docket No.: UC2000-311-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: EWERTON L. MADRUGA; J.J. GARCIA-LUNA-ACEVES
Serial No.: 09/802,476
Filed: MARCH 9, 2001
For: CORE ASSISTED MESH PROTOCOL FOR MULTICAST ROUTING IN AD-HOC
ROUTING IN MULTICAST NETWORKS
Group:
Examiner:

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:

June 8, 2001


John P. O'Banion, Reg. No. 33,201

June 8, 2001

Date of Signature

BOX MISSING PARTS
Assistant Commissioner for Patents
Washington, D.C. 20231

**SUBMISSION OF MISSING PARTS OF APPLICATION
UNDER 37 C.F.R. § 1.53**

Dear Sir:

In response to the Notice to File Missing Parts of Application (PTO-1533) mailed April 19, 2001, a copy of which is enclosed, please find the following documents which are incorporated by reference herein:

1. Combined Declaration and Power of Attorney;
2. Power of Attorney by Assignee and Exclusion of Inventor(s) Under 37 C.F.R. 3.71;
3. Assignee Certification Under 37 C.F.R. 3.73(b);
4. Check in the amount of \$420 (\$355 filing fees and \$65 surcharge for the fees due as a small entity);

5. Assignment Cover Letter;
6. Assignment;
7. Check in the amount of \$40 (assignment recording fee).

The amount due for the filing fees and surcharge has been computed as follows:

CLAIMS AS FILED							
	Number filed		Number Extra		Rate	Basic Fee	
						\$ 710.00	
Total							
Claims 37 CFR 1.16(c)	12	- 20	=	0	X \$18.00	=	
Independent							
Claims (37 CFR 1.16(b))	3	- 3	=	0	X \$80.00	=	
Multiple dependent claim(s), if any (37 CFR 1.16(d))					+ \$270.00	=	

Filing Fee Calculation	\$ 710.00
Surcharge	\$ 130.00
TOTAL FILING FEE	\$ 840.00

Small Entity Statement(s)

X Applicants are qualified as small entity under 37 CFR 1.9 and 1.27

Filing Fee Calculation (50% of above) \$ 420.00

Amount already paid LESS (\$)

TOTAL FILING FEES DUE \$ 420.00

X Assignment recording fee \$ 40.00

 Petition fee \$ 0

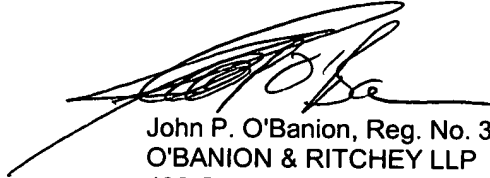
TOTAL FEES DUE \$ 460.00

Please charge any additional fees due to deposit account no. 07-1137.

Having now complied with all of the requirements of 37 C.F.R. 1.53, the Applicants respectfully request that this application be placed upon the files for examination.

Dated: June 8, 2001.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "John P. O'Banion", is written over a horizontal line.

John P. O'Banion, Reg. No. 33,201
O'BANION & RITCHEY LLP
400 Capitol Mall, Suite 1550
Sacramento, CA 95814
(916) 498-1010

CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)Applicant(s): **EWERTON L. MADRUGA; J.J. GARCIA-LUNA-ACEVES**

Docket No.

UC2000-311-2

Serial No.

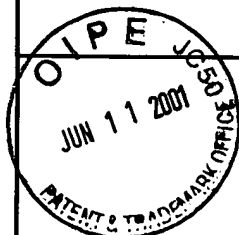
09/802,476

Filing Date

MARCH 9, 2001

Examiner

Group Art Unit

Invention: **CORE ASSISTED MESH PROTOCOL FOR MULTICAST ROUTING IN AD-HOC ROUTING IN MULTICAST NETWORKS**I hereby certify that this **Notice to file missing parts of nonprovisional application (Page 1)**
(Identify type of correspondence)

is being deposited with the United States Postal Service as first class mail in an envelope addressed to: The

Assistant Commissioner for Patents, Washington, D.C. 20231 on

6/8/01
(Date)**JOHN P. O'BANION**

(Typed or Printed Name of Person Mailing Correspondence)


(Signature of Person Mailing Correspondence)**Note: Each paper must have its own certificate of mailing.**

CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)

Applicant(s): EWERTON L. MADRUGA; J.J. GARCIA-LUNA-ACEVES

Docket No.

UC2000-311-2

Serial No.
09/802,476Filing Date
MARCH 9, 2001

Examiner

Group Art Unit

Invention: CORE ASSISTED MESH PROTOCOL FOR MULTICAST ROUTING IN AD-HOC ROUTING IN
MULTICAST NETWORKSI hereby certify that this Assignee Certification (Page 1)
(Identify type of correspondence)is being deposited with the United States Postal Service as first class mail in an envelope addressed to: The
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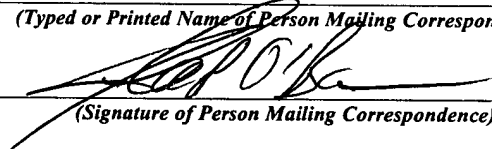
MARCH 9, 2001

Examiner

Group Art Unit

Invention: **CORE ASSISTED MESH PROTOCOL FOR MULTICAST ROUTING IN AD-HOC ROUTING IN MULTICAST NETWORKS**I hereby certify that this **Power of Attorney by Assignee and Exclusion of Inventors (Page 1)**
(Identify type of correspondence)is being deposited with the United States Postal Service as first class mail in an envelope addressed to: The
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Docket No.

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Group Art Unit

Invention: **CORE ASSISTED MESH PROTOCOL FOR MULTICAST ROUTING IN AD-HOC ROUTING IN
MULTICAST NETWORKS**I hereby certify that this **Combined Declaration and Power of Attorney (Page 1 thru 5)**
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(Date)**JOHN P. O'BANION**

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